



O'CHIESE EAGLE RIG 2
- INTERNALLY GUYED DOUBLE
Max Depth Capacity: 3,800 m Class II / III



MAST

Mast Type	<i>Telescopic Double</i>	Drill Line Size (mm)	25.4
Mast MFG	<i>CBI</i>	Number of Lines	6
SHL - Externally Guyed (daN)	<i>89,000</i>	3:1 Capacity (daN)	<i>80,300</i>
Mast Clear Height (m)	<i>30.7</i>	2:1 Capacity (daN)	<i>120,400</i>
Racking Cap.-88.9mm (m)	<i>3,800</i>	Sandline Size (mm)	<i>12.7 (4,200m Max)</i>

Drill Line API Specification for EIPS 6 x 26 is:

3 : 1 Safety factor drilling; 2 : 1 Safety factor running casing or stuck pipe.

INTERNAL GUYED COMPONENTS

Rig Beam MFG	<i>CBI</i>	Geronimo Plate MFG	<i>CBI</i>
Turnbuckles MFG	<i>CBI</i>		

CARRIER

Carrier MFG	<i>CBI</i>	Drawworks Drive	<i>CAT C11</i>
Drawworks Model	<i>ALCO 42X10</i>	Drive Rating (kW)	<i>261</i>
Rated Power (kW)	<i>336</i>	Transmission	<i>CAT TH31</i>
Main Drum Brake Size (mm)	<i>1,067 x 254</i>	Sandline Drum Brake Size (mm)	<i>965 x 203</i>
Auxiliary Brake	<i>Kobelt 1,016 mm Disc</i>		

OVERHEAD EQUIPMENT

Block Type	<i>McKissick 100T</i>	Block Capacity (daN)	<i>89,000</i>
Bails Type	<i>BVM 150T</i>	Bail Capacity (daN)	<i>133,400</i>
Rod Hook Type	<i>Trico 25T</i>	Rod Hook Capacity (daN)	<i>22,200</i>
Tbg Elevator Type	<i>Oil Country / Gearench</i>	Tbg Elevator Size (mm)	<i>60.3 to 88.9</i>
Rod Elevator Type	<i>Trico 25T</i>	Rod Elevator Size (mm)	<i>19.1 To 25.4</i>

HANDLING EQUIPMENT

Tbg Tongs Type	<i>Oil Country 58-93</i>	Tbg Tongs Size (mm)	<i>60.3 to 88.9</i>
Air Slips Type	<i>C</i>		

BOPs (NACE)

Annular MFG	<i>IEI</i>	Pressure Rating & Size	<i>34,500 kPa, 179 mm</i>
Double Gate MFG	<i>IEI</i>	Pressure Rating & Size	<i>34,500 kPa, 179 mm</i>
Kill Spool Pressure Rating & Size			<i>34,500 kPa, 179 mm c/w 50.8 mm Outlet and Valve</i>
Safety Valve Pressure Rating & Size			<i>34,500 kPa, 73.0 mm & 88.9 mm</i>
Hydraulic Regan Pressure Rating & Size			<i>21,000 kPa, 76.2 mm (Type - K)</i>

ACCUMULATOR

Class II

Accumulator MFG	<i>Control Technology</i>	Max Operating Pressure (kPa)	<i>21,000</i>
Accumulator Vol. (l)	<i>76</i>	# of Stations	<i>2</i>

Class III

Accumulator MFG	<i>Control Technology</i>	Max Operating Pressure (kPa)	<i>21,000</i>
Accumulator Vol. (l)	<i>151</i>	# of Stations	<i>3</i>



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SAFETY EQUIPMENT

Fire Extinguisher Size (qty)	13.6 kg (4)	Gas Detector	Yes
SCBA Quantity	2 w/ Spare Bottle	LEL Monitor	Yes
Self Retracting Lifeline (qty)	2	Crown Saver	Yes
		Pipe Ram Saver	Yes

MOBILE DOGHOUSE

Generator Sets	Isuzu	Prime Rating (kW)	40
Change Room Size (m)	4.57 x 2.85	Bathroom Facilities	Yes
Generator House Size (m)	4.57 x 2.85		

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

Truck MFG	International 2012	Mud Pump Drive	MaxxForce 11
Pump MFG & Model	SJ Petro 300	Pump Drive Rating (kW)	275
Pump Rated Power (kW)	261	Pump Pressure (kPa)	34,500
Pump Stroke Length (mm)	127	Bowie Pump Size (mm)	76.2
Manifold Valve Quantity	7	Transmission	Allison 4500 RDS
Manifold Rating (kPa)	34,500	# of Tank Compartments	2
Total Tank Volume (m ³)	32	Line Pipe Rating (kPa)	34,500

MISCELLANEOUS EQUIPMENT (OPTIONAL)

Rod Tongs Type	M50	Rod Tongs Size (mm)	As Required
Rod Backoff Tool Type	Oil Country	Rod Backoff Tool Size (mm)	As Required
Low Lying Slips Type	Bosch	Low Lying Slips Size (mm)	As Required
Personal H ₂ S Monitor	As Required	NORM Radiation Monitor	As Required
Drill Out Head (mm)	As Required	Mud Can	As Required
Skid Boiler (kW)	60		

Standard specifications represent the typical rig configuration, but could be subject to slight modifications from time to time due to customer requirements.
